

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	Poland	REPORT	
SUBJECT	Production at the Laziska Foundry	DATE DISTR.	22 September 1954
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This is UNEVALUATED

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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

1. At present the Laziska Foundry is producing ferromolybdenum from molybdenum ores imported from China. The monthly production plan aims at fifty tons, but actual production is between forty and forty-two tons. The molybdenum ores must first be roasted. Roasting tests in Radzionkow, Silesia, proved negative and the ores are now roasted in the zinc works at Siemianowice. The results are good but the quantities obtained are too small. Laziska could produce more Fe-Mo.

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2. Upon further questioning, source gave the following additional information on the Laziska Foundry:

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- a. The Laziska Foundry produces a large variety of ferro-alloys, but mainly Fe-Si. The planned production of Fe-Si for 1953 was 18,000 tons.
- b. The foundry also produces Fe-Mo (from roasted molybdenum ores); planned production was about 300 tons.
- c. In 1954 the foundry will start producing:

Fe-Titan; Fe-Chrom, about 2,500 tons per annum;
Ca-Silicium (Calcium silicium), about 200 tons;
Fe-Chrom, with carbon content of D.16 - 1% C, about 3,500 tons;
Fe-Mangan, "affiné" with a phosphor content of D.35%, production for 1953 about 1,000 tons;
Si-Mn, 3,500 tons in 1953;
Fe-Chrom with a content up to 0.07% C, 600 tons in 1953;

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(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

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Fe-Chrom with 0.08 - 0.15% carbon content, 1,000 tons in 1953;
Fe-Chrom up to 0.10%C, 900 tons;
Fe-Si, up to 45% Si, 600 tons;
Fe-Mangan, "affiné" up to 0.35%P, 1,350 tons in 1953;
Fe-Phosphor, 350 tons in 1952 (during 1953 and to date this is no longer
being produced because of the danger it causes to the health
of the workers);
Fe-Vanadium 50% V, production in 1953 about 500 tons;
Fe-Wolfram, production in 1952 370 tons, 1953 about 900 tons.

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